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**FACSIMILE TRANSMITTAL SHEET**

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TO:	Examiner Victor J. Taylor	FROM:	Jenny Lee
COMPANY:	USPTO	DATE:	SEPTEMBER 16, 2004
FAX NUMBER:	703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER:	13
PHONE NUMBER:	571-272-2281	SENDER'S REFERENCE NUMBER:	1145-001C1
RE:	Serial No. 10/661,146	YOUR REFERENCE NUMBER:	

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☒ URGENT    ☐ FOR REVIEW    ☐ PLEASE COMMENT    ☐ PLEASE REPLY    ☐ PLEASE RECYCLE

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THANK YOU.

Practitioner's Docket No. 1145-001C1

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John D. Grace

Application No.: 10/661,146

Group No.: 2863

Filed: 09/12/2003

Examiner: Victor J. Taylor

For: A METHOD AND SYSTEM FOR CREATING IRREGULAR THREE-DIMENSIONAL  
POLYGONAL VOLUME MODELS IN A THREE-DIMENSIONAL GEOGRAPHIC  
INFORMATION SYSTEM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

## STATUS

2. Applicant is a small entity. A statement was already filed.

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

[ ] deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

G with sufficient postage as first class mail.

37 C.F.R. § 1.10\*

[ ] as "Express Mail Post Office to Addressee"  
Mailing Label No.

## TRANSMISSION

[X] facsimile transmitted to the Patent and Trademark Office, (703) 872 - 9306.

Date:

9-16-04

Signature

Nicole Fisher

(type or print name of person certifying)

\* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Amendment Transmittal--page 1

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conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)						SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA					RATE		ADDIT. FEE	
TOTAL	13	-	20	=	0	x	\$	9.00	=	\$	0.00
INDEP.	4	-	5	=	0	x	\$	43.00	=	\$	0.00
								+			
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							\$	0.00	=	\$	0.00
TOTAL										ADDIT. FEE	\$ 0.00

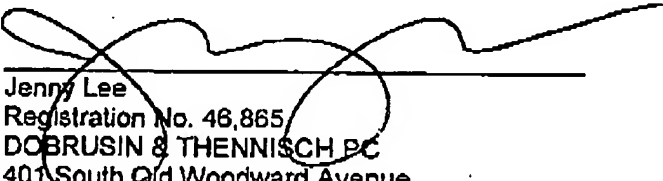
No additional fee for claims is required.

#### FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 50-1097.

If an additional fee for claims is required, charge Account No. 50-1097.

Date: 9/15/04

  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: John D. Grace

Group Art Unit: 2863

Serial No.: 10/661,146

Examiner: Mr. Taylor

Filed: September 12, 2003

For: A METHOD AND SYSTEM FOR CREATING IRREGULAR THREE-  
DIMENSIONAL POLYGONAL VOLUME MODELS IN A THREE-DIMENSIONAL  
GEOGRAPHIC INFORMATION SYSTEM

Attorney Docket No.: 1145-001C1

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT**

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed June 17, 2004, please amend the  
above-identified application as follows and consider the following remarks.